

View Online at <https://aerobasegroup.com/nsn/4820-00-552-3498>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Features Provided:**

Pressure tight outlet side

**Thready Qty Per Inch (tpi):**

12 all ends

**Adjustable Pressure Range:**

+430.0/+650.0 pounds per square inch

**Maximum Operating Pressure:**

3100.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Opening Pressure Setting:**

550.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Steel comp 303 seat

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Passivate

**Style Designator:**

Angle

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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